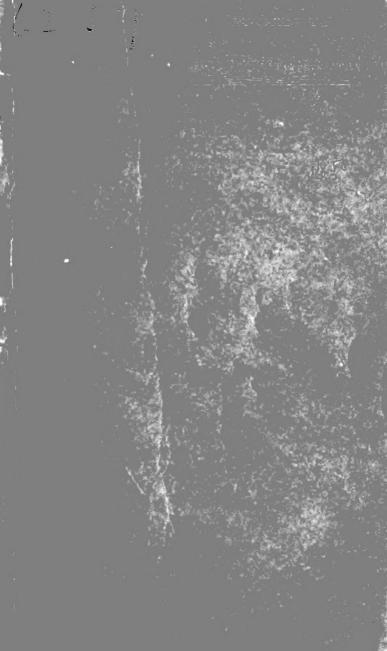
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1850.

THOMAS HANCOCK'S

BURLINGTON. M.

1850.



PREFACE.

The subscriber has, for the last twenty-seven years, been engaged in the nursery business, during which period he has tested fruits, and retained in his collection only such as have proved of superior quality; there are, however, some varieties recently imported, of celebrity in Europe, which he has worked before they have fruited. He has spared no expense or pains in procuring the best fruits of the different varieties both in Europe and America, and is now testing some hundreds of the old kinds, together with a great quantity of imported and seedling varieties. Many of our fine old varieties of Apples have failed within a few years; so much that they are hardly worth growing; some other varieties must be brought forward to take their place, or our stock of Apples will become worthless. The proprietor would most respectfully recommend all persons, who have an opportunity, to grow seedling fruits, for to this source we must look for varieties that will best suit our climate.

The proprietor flatters himself that by a thorough and practical knowledge of his business, together with a large correspondence in Europe, with a fine tract of first-rate land for nurseries, as well as by his personal attention to the engrafting and inoculating his trees, he is enabled to insure to customers his trees and plants of the most select varieties, and true to their respective names. For the genuineness of the trees and plants sent out, he would most respectfully refer to those who have purchased of him, and fruited them for themselves.

In order to insure valuable and healthy trees, seedling stocks are used to work upon, in all cases as far as practicable, and particularly for apples, cherries, plums and pears, none others are used; thus ensuring fine strong plants, and making much better trees than when worked on suckers, which is often done.

Many of the rare ornamental trees, shrubs, roses, carnations, strawberries, etc. etc., can be imported from Europe at a cheaper rate than they can be raised here. Importations are, and will continue to be, made annually. The time for transplanting fruit and forest trees, is October and November in Autumn, and March and April in Spring. April is the best time for transplanting evergreens.

Persons wishing extra large trees will please send their orders early in Autumn.

The prices of trees and plants have been greatly reduced, and those marked on this Catalogue throughout are for moderate sized trees and plants only; larger sizes will be charged higher than the prices marked, in proportion to their size.

Trees and plants packed so as to carry to any part of the United States or Europe, for which a moderate charge will be made. No care will be spared in the shipment of all orders entrusted to him, but no responsibility will be incurred after they are shipped, as to their safe carriage or ultimate success.

Scions for engrafting, will be furnished at 25 to 50 cents per dozen; buds for inoculating at 50 cents to \$1 50 per hundred; grape cuttings at 25 to 50 cents per dozen; but in no case will a single graft or cutting (if only one be ordered) be charged less than the price of a plant of the same kind.

Terms—CASH, or a responsible reference in Philadelphia.

Wholesale dealers will find it to their advantage to call and examine his stock before purchasing elsewhere. A liberal discount allowed to such.

THOMAS HANCOCK.

ASHTON NURSERIES,

Near Burlington, New Jersey, August, 1850.

CATALOGUE OF FRUIT TREES.

ALMONDS-Amygdalus.

20 cents each.

Name.	Shell	Kernel	Remarks.
1 Communis var.	soft	sweet	does not stand the winter well.
2 " Amara var.	hard	bitter	

APPLES-Pyrus Malus.

15 cents each, \$12.50 per hundred.

Trees marked thus * are only one year's growth on the bud or graft,

throughout the Catalogue.

The columns explain, 1. The prevailing color; 2. The usual form; 3. The average size; 4. The use, whether for Table or Kitchen; 5. The quality; 6. The usual season of perfection. The abbreviations are

Prevailing color. p. pale; d. dark; y. yellow; r. red; g. green; rus. russet; str. streaked; w. white.

Size. 1. Large; 2. Middle-sized; 3. Small.

Use. T. Table; K. Kitchen.

Quality. 1. First-rate; 2. Second; 3. Indifferent.

Name.	Color	Form	Size	Use	Quality	Season.	Remarks.
28 Api Petit	w. r.	flat	3	T	1	Dec. Apr.	excellent
Lady Apple 54 Astrachan, Red 14 Autumn Pearmain	r. y. r.	flat oblong	1	T T		July Aug. Oct. Jan.	
Winter Pearmain 60 Baldwin Baldwin Pippin	у. г.	oblong	1	Т	1	Dec. Apr.	excellent
Red Baldwin 15 Bellflower 63 Benoni 55 Blue Pearmain 4 Bough, Lazge Yellow Sweet Bough		oblong roundish roundish conical	1 2 1 1	T T T K	1	Sept. Dec. July Aug. Dec. Jan. July Aug.	
42 Cider, Smith's 83 Cooper Apple	str.	roundish	1	ТК	1	Oct. Jan	good bearer
40 Cornish Aromatic 41 Court of Wick 43 Cumberland Spice 44 Dutch Mignonne 1 Early Harvest		flat flat oblong roundish roundish		T	2	Sept. Dec Sept. Feb Nov. Feb Nov. Mar July	
Large Early Prince's Harvest Yellow Harvest 56 Early Red, William's	r.	oblong	2	Т	1	Aug. Sept	t.

			1				
Name.	Color	Form	Size	Use	Quality	Season.	Remarks.
62 Fall Harvey 10 Fall Pippin	у. у.	flat roundish	1	ТК	1	Nov. Dec. Sept. Dec.	fine & large
Golden Pippin Holland Pippin							1 of the best
69 Favorite, Bevan's	str.	flat	2	T	2	July Aug.	
25 Gilpin	str.	roundish	1	K	2	Jan. May	. 16
Carthouse 59 Gravenstein	str.	roundish	1	Т	1	Sept. Oct	-
26 Greening, Wood's		roundish	2	Ť	1	Dec. Apr.	fine
9 Hagloe	str.	flat	1	K	î	Aug.	" sum. fruit
Hagloe Crab						_	
30 Jersey Greening	y.	oblong	1	T	1	Sept. Jan.	fine
Detroit or White Detroit 22 Jersey Sweet	str.	roundish	1	Т	2	Aug.	
21 Jonathan	v. r.		2	T	1	Nov. Mar.	
2 Juneating, Red	r.	conical	2	T	1	July Aug.	1 -
Strawberry			0	m			
35 Juneating, White	р. у.	roundish	3	T	1	July	
49 Long Pippin, Wool-		ablana	2	Т	1	NT A	
man's 65 Lyscom	y. str.	roundish	1	T	1	Nov. Apr.	
33 Maiden's Blush	y. r.		1	TK		Aug. Sept.	fine
38 Michael Henry Pippin		conical	i	T	2		
52 Morgan		roundish	2	T	1	Sept. Jan.	
53 Monstrous Pippin		roundish	1	K	1		very large
Gloria Mundi							
Ox Apple 48 Monmouth Pippin	r. y.	flat	1	T	1	Nov. Mar.	fine
Red Cheek Pippin	1. y.	nat	1	-	1	rov. mai.	ime
79 Newark Pippin Yellow Pippin	у.	oblong	1	Т	1	Oct. Jan.	
20 Newton Pippin, Hunt's Green or Yellow New- ton Pippin	р. у.	roundish	1	T	1	Dec. May	very fine
80 Northern Spy	y. r.	conical	1	T	1	Dec. Apr.	
77 Oslin		roundish	2	T	2	Aug.	
White Onlin				m	-		
8 Pennock Large Red	r.	flat	1	T	2	Nov. Feb.	
36 Pleasant Valley Pippin	p. y.	conical	1	T	1	Oct. Feb.	fine
67 Porter	y.	conical	1	T	1	Sept.	
11 Rambo	str.	flat	2	T	1	Sept. Nov.	very fine
Red Seek-no-further		,,,		17 m		_	
70 Redling, Cooper's	str.	roundish	1	KT			keeps well
76 Reinette du Canada	y. g		1 2	КТ	1	Oct. Mar.	
45 Reinette, Golden 17 Rhode Island Greening	r. y	roundish	1	T	1	Sept. Dec. Sept. Jan.	
51 Ribstone Pippin	0	roundish	2	T	1	Nov. Mar.	
27 Roman Stem	y. 1.	roundish	2	T	1	Nov. Mar.	
68 Roxbury Russet	rus.		1	T	î		keeps well
Boston Russet				-	1		
29 Russet, Shippen's	rus.	flat	1	T	1	Dec. Apr.	keeps well

Name.	Color	Form	Size	Size		Season.	Remarks.
18 Sheepnose	y. r.	conical	2	Т	1	Oct. Jan.	high flavor
Bullock's Pippin 6 Spitzenburgh, Esopus	y. r.	oblong	1	Т		Dec. Feb.	
19 Spitzenburgh, Flushing			1	T		Oct. Feb.	
50 Spitzenburgh, Kaighn's 85 Spitzenburgh, Newton,		oblong	2	T		Nov. Feb.	keeps well
3 Str. Harvest, Wool'm's			3	T	1		fine
7 Summer Pearmain	str.	oblong	1	Т		Aug. Sep.	
12 Summer Rose	str.	conical	3	T	2	July Aug.	
81 Swaar 34 Tewksbury Winter	y.	roundish	1	1	1	Dec. Mar.	
Blush	v. r.	flat	2	Т	1	Jan. July	b'st of keep-
66 Victorious Reinctte	y.	oblong	1	T	1	Nov. Apr.	ing apples
72 W. Sweet, Wetherill's		roundish	2	T	1		fine
16 Wine Apple Hay's Apple	str.	roundish	1	1	1	Oct. Jan.	large & fine
37 White Seek-no-further Bunting's Greening	p. y.	conical	1	Т	1	Sep. Dec.	fine
73 Wilkin's Early	str.					July Aug.	
24 Winesap	Γ.	roundish	1 2	T	1	Dec. May. Nov. Mar.	
13 White Sweet, Bickley's 64 Winter "Danver's		roundish	$\frac{2}{1}$	TK		Nov. Mar.	
32 White Doctor		roundish		T		Sept. Jan	
FOR PRESERVING.	1	0.4	2		0	G 4	
71 American Spiced Crab 31 Siberian Crab	g, y. y. r.		3		2 2	Sept.	

REJECTED LIST OF APPLES.

The following varieties I have fruited, and find them worthless with me-

American Pippin or Grindstone,
Cooper's Russetting,
English Codling,
Gloucester White,
Harrison,
Hawthornden,
Henry's Weeping Pippin,
House or Grey House,
Ingestrie, Red,
Ingestrie, White,

Lord Nelson, Lucomb's Seedling, Marmalade Pippin,

Nonsuch,

Pomme Gris,
Priestly,
Rowland's Redstreak,
Red or Royal Russet,
Red Sweet, Wetherill's,
Red Sweet, Woolston's,
Reinette, Golden,
Scarlet Pearmain,
Summer Queen,
White Sweet, Woolston's,
Winter Green, Deacon's,
Winter Strawberry.

Old Golden Pippin,

REMARKS.—Our climate is so well adapted to the growth of the Apple, that it will thrive in almost any soil; but a deep rich loam, with a dry sub-soil, produces the test orchards and finest fruit. High and rolling land, almost unfit for the usual agricultural purposes, will grow excellent apple orchards, and frequently bear fruit when those in low grounds are killed by the late Spring frosts. The distance for planting the apple varies from 30 to 40 feet apart, as the elevation, soil, & c., is more or less favorable.

APRICOTS—Armeniaca Vulgaris.

On plum stocks 50 cents each; on peach stocks 30 cents each. Prevailing color. d. dark; or. orange; p. pale; r. red. Size. 1. large; 2. middle-sized; 3. small. Quality. 1. first-rate; 2. second; 3. indifferent.

Name.	Color	Form	Size	Quality	Season	Remarks.
1 Blenheim Shipley's	or.	oval	1	1	July.	
5 Burlington \$1	or.	round	1	1	Aug.	This is a new Seedling and a
10 Early Peche	or.		2	1	July	first-rate late variety.
4 Hemskirke	or.	round	1	1	Aug.	•
6 Golden, Dubois	or.	round	2	1	July	
9 Large Early	or.	oblong	2	1	Aug.	
Precore						
11 Large Peach	or.	ĺ	1	1	Aug.	
3 Moorpark	or.	round	1	1	Aug.	very like No. 2, if not the same
De Nancy		,				33
2 Pèche	or. r.	round	1	1	Aug.	excellent one of the best
Peach Royal 7 Roman	v.	oblong	2	1	Aug.	
Gold Blotched	2.	osiong	_	1	Lag.	
8 Turkey	d. y.	round	2	1	Aug.	good bearer
Large Turkey	1					ı ^ŭ

REMARKS.—The Apricot does best planted against a wall, with a South-Eastern or Eastern exposure, but it frequently does well in the open ground, or with a South or South-Western exposure, particularly in towns and cities. From 12 to 15 feet apart is a good distance for planting the Apricot.

CHERRIES-Avium Cerasus.

30 cents each, except those noted.

Prevailing color. am. amber; bl. black; d. dark; p. pale; r. red; w. white; y. yellow.

Form. h. heart-shaped; o. obtuse; ov. oval; ob. oblong; r. roundish. Size. 1. large; 2. middle-sized; 3. small. . Use. K. kitchen; T. table.

Quality. 1. first-rate; 2. second; 3. indifferent. Season. b. beginning; m. middle; e. end of the months to which they are prefixed

prenzeu.								
Name.		Color	Form	Size	Use	Quality	Flesh	Season Remarks
72 *Aigre de Bourgenil 4 Ambrée	\$1	am.	r.	1	Т	1	firm	e June
Amber Heart 37 Arch Duke 70 *Belle Brugoise	\$1	r.	r.	1	Т	ı		b July fine
20 Belle de Choisy	41	r.	r.	1	Т	1	tender	m June

Name.	Color	Form	Size	Use	Quality	Flesh.	Season	Remarks.
56 *Belle d'Orleans \$1 38 Belle de Sceaux 50 26 Bigarreau 32 Bigarreau Couleur de	2	o. h.	1	T	1	firm	b July e June	
Chair		oh h	1	Т	1	h'lf. ten.	m June	
5 Bigarreau de Mai	d. r	ov. h	2	T	1	tender		very early
Baumann's May	1				-	tonava	- Lizay	,
50 Bigarreau d'Espe- [ren 750			1	Т	1		June	
57 *Bigarreau de Rever-								
[chon \$]			,	T				
22 Bigarreau Gros Cœure	td. r.	ov. h	1	T	1	firm	m July	very large
62 *Bigarreau Gros								
[tardif \$] 31 Bigarreau, Holland Spotted Bigarreau	y. r.	h.	1	T	1	firm	m June	
58 *Bigarreau Marbré								
[précocé \$1	l							
9 Bigarreau, Napoleon	y. r.	ob. h	1	T	1	firm	b July	
59 *Bigarreau tardif				-				
[d'Argental \$1	L							
53 *Bigarreau noir ha-								
[tif \$]	bl.	a h	1	T	1	tender	b July	
15 Black Eagle		o. h.		T	1	tender	e June	
39 do. Heart, Buttner's 500 23 do. do. Tradescant's		h.	1	T	1	firm	b July	
6 Carnation	r.	r.	1	T	î	tender	b July	
73 *Champagne 50					-			
51 Donna Maria 50			1	T	1		July	
16 Downton River's		r. h.	1	T	1	tender	b July	
40 Early Amber Heart	am.		1	T	1			very early
47 Early blk. do. Werder's	s bl.	h.	1	T	1			very early
14 Early Black, Knight's	bl.	o. h.	1	T	1	tender	m June	
30 Early Heart, Bowyer's	s am.	o. h.	2	T	1	tender	b June	
34 Early Purple Guigne			2	T	1	tender	e May	
19 Elton	y. r.	h.	1	T	1	h'lf. ten.	mJune	inte
64 *Excellente douce \$: 65 *Flamande \$:				1		1		
65 *Flamande \$. 18 Florence	y. r.	h.	1	T	1	firm	b July	
42 Griotte de Chaux 50		11.	i	T	1	tiriit	b July	
66 *Gros noir tardive \$. 1			-	-		July	
67 *Guigne de Tarascom\$	-							
33 Honey, Sparhawk's	am.	r. h.	2	T	1	tender	e June	
45 Imperial Morello			1	K	1		m July	
68 *Jaune de Prusse \$	1				1			
54 *Jeffrey's Duke 50	C		2		1			
10 Kentish or Pie Cherry	r.	r.	2		1 7	aqueous		
41 Late Carnation, Coe's	r.		1	T	1	tender	m July	
21 Late Duke	r.	ob. h	1	T	1	tender	m July	1

Name.	Color	Form	Size	Use	Quality	Flesh.	Season	Remarks.
29 Late Morello, Rumsey's 52 *Louis Phillippe 50c 2 May Duke Early Duke 69 *Mon Grandpere \$1 60 *Monstreux de Jo-		r. h.	1	K T T	1 1 1	tender tender	Sept. June b June	very late
27 Morello, October 50c Buttner's Morello 24 Morello, Plumstone	d. r. d. r.	r. r. h.	1 2 1	T K K	1 1 1 1 1	firm tender firm	b July Sept. m July m July	very late
53 Noir de Prusse 75c	y. r.		1 1 1	T T	1 1 1	h'lf. ten.	b July b July m June	new & fine
736 Transparent, Coe's 50c 71 *Trempée précoce 3 Virginia May Early May 44 Wellington 50c	am.	r.	2 1 2 2	T T K	1 1 1 1 1	tender	b July	new & fine very early
PY \$371 '4 TT 4	w. r. y. y.	h. h.	2	T T		h'lf. ten. firm	b June m July e June	ornamental

Most of the above Cherries can be supplied, worked on St. Lucie or dwarf, Stocks.

REMARKS .- The Cherry grows and thrives well in nearly every part of the United States. A dry sandy or loamy soil, well elevated, suits it best, but it will grow and thrive well in almost any soil, if not too wet.

From 20 to 30 feet apart is the best distance for planting the Cherry.

GRAPES-Vitis Vinifera.

Prevailing Color. bl. black; g. green; pur. purple; r. red, w. white; y. yellow.

Form. ov. oval; rou. round. Bunch. l. large; m. medium; s. small.

Size of the berries. l. large; 2. medium: 3. small. Quality. 1. first-rate; 2. second; 3. indifferent.

Name.	Color	Form	Bunch	Size	Quality	Price	Remarks.
NATIVE. Alexander Black Madeira Catawba Elsinborough Isabella Herbemont's Madeira Lenoir Cigar Box, Longworth's Missouri	pur bl. r. bl. pur pur bl.	ov. rou rou ov. ov. rou ov.	m s m m m	1 2 1 3 1 3 3 3	2 2 2 1 2 1 1 1	cents. 25 25 25 25 25 50 50 50	good for native excellent good

GOOSEBERRIES-Ribes Grossularia.

\$1.50 to \$3 per dozen; comprising some of the finest European varieties.

CURRANTS-Ribes.

Name.	Price	Remarks.
1 Black	15	good
2 Black Grape, Ogden's	20	large and fine
3 Black Naples	25	largest of the black currants
New Black		
4 Large Red, Knight's	20	
4 Large Red, Knight's 5 Large Red, Wilmot's	20	
6 Red, common	64	
7 Red Dutch	15	excellent
12 Red Goliath	25	
10 Red Grape	25	long bunches
Large Red Grape	1	
8 Sweet Red, Knight's	25	less acid than other red currants
11 Victoria, May's	25	late, very large
9 White Dutch	15	excellent
D 11 HILLO ID GLOOM	,	1

NECTARINES-Persica Lavis.

20 cents each.

Leaves. S. serrated, without glands; G. having globose glands; R. with reniform glands.

Flowers. L. large; S. small.

Flesh. C. clingstone—the flesh adhering; F. freestone—parting freely from the stone.

Prevailing color. g. greenish; p. pale; y. yellow; r. red.

Form. obl. oblong; ov. oval; ova. ovate; rou. round or roundish.

Size. 1. large; 2. medium; 3. small.

Quality. 1. first-rate; 2. second; 3. indifferent.

Season. b. beginning; m. middle; e. end of the month annexed.

	,	1 1	/	_		_		
Name.	Leaves	Flowers	Color	Form	Size	Quality	Season	Remarks.
9 Hardwicke Seedling 10 Late Melting 2 Newington 11 Newington, Early 6 Peterborough Late Green 7 Pitmaston Orange Willham's Orange 3 Temple's 4 Vermash	R S R S S R G R	S F S F L C C L C L F L F F F	y. r. p. r. g. r. g. r. d. r. d. r. d. r. c g. r. g. r. c	ov. ova. rou. ova. rou. ova. ova. ova. ova. ova.	1 1 2 1 1 1 2 1 2 1	1 1 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1	m Sept. b Sept. e Sept. e Aug. b Sept.	very late best of the yellow fleshed varieties
D			8			4	Aug.	

REMARKS .- The Nectarine should be kept well thinned, so as to have plenty of light and air to prevent the fruit from rotting on the tree. Being a smooth skinned fruit, the Curculio attacks it, perhaps worse than any other fruit grown in this section. It should be planted where the unripe fruit that falls can be swept from under the tree, or where hogs or poultry can pick it From 20 to 25 feet apart is the best distance for planting the Nectarine. up.

PEACHES-Persica Vulgaris.

8 to 10 cents each; 86 per hundred; extra size, 88 to 810 per hundred.

Leaves. S. serrated without glands; G. having globose glands; R. reniform glands.

Flowers. L large; S. small.

Flesh. C. clingstone-the flesh adhering; F. freestone-parting freely from the stone.

Prevailing color. g. greenish; s. striped; y. yellow; r. red; w. white. Form. ob. oblong; ov. oval; rou. round or roundish.

Size. 1. large; 2. medium; 3. small.

Quality. 1. first-rate; 2. second; 3. indifferent.

Season. b. beginning; m. middle; e. end of the months annexed.

Name.	Leaves	Flower	Flesh	Color	Form	Size	Quality	Season.	Remarks.
15 Columbia 9 Druid Hill 10 Early Melacoton, Crawford's Crawford's Early 26 Early Tillotson	R G G	S	F F F	s. y. w. r. y. r.	rou. rou. ob.	1 1 1 2	1 1 1 1 1	e Aug. m Sept. e Sept. m Aug. b Aug. m Aug.	striped [dull red

							_		
Name.	Leaves	Flowers	Flesh	Color	Form	Size	Quality	Season.	Remarks.
29 Early Red, Troth's			m	r.	rou.	2	1	e Aug.	
30 Early Yellow Free			m	y.	rou.	1	1	e Aug.	
27 Early York	S	S	\mathbf{F}^{n}	r.	rou.	2	1	m Aug.	
16 Favorite, Reeve's	G	S	F	y. r.	rou.	1	1	b Sept.	
33 George the IV.	G		F	w. r.		1	1	e Aug.	
21 La Grange	R		F	g.w.	ob.	1	1	e Sept.	
7 Large Early York	G	S	F		rou.	1	1	m Aug.	
14 Late Free, Ward's	G	S	F	w. r.	rou.	1	1	m Sept.	
18 Late Heath	R	S	-	w. r.		ĩ	i	b Oct.	
8 Late Mélocoton, Crawford's				y. r.		1		m Sept.	
Crawford's Late				J			1		
40 Mignonne Grosse			m	r.	rou.	1	1	b Sept.	
17 Morris White	R	S	F	w.	ob.	2	1	b Sept.	
20 Newington	R	S	C	w. r.	ob.	1	1	e Sept.	
Old Newington	_								
11 New York Rare Ripe	G	S	F	r.	rou.	1	1	m Aug.	
Livingston's N. Y. Rare Ripe	0	0	-			,		0 1	
25 Nonpareil, Scott's	G		F	y. r.		1	1	m Sept.	
1 Old Mixon	G	S	C	r.	rou.	1	1	b Sept.	
2 Old Mixon Free	G	S	F	r.	ob.	1	1	b Sept.	
6 Red Cheek Mélocoton	G	S		y. r.		1	1	m Sept.	
3 Red Rare Ripe	G	S	F	g. r.	ob.	1	1	b Sept.	
Large Red Rare Ripe	D	G	0	-	-1	1	,	- 64	
4 Red, Rodman's	R	3	C	r.	ob.	1	1	e Sept.	
32 Royal George	S	a	F	w. r.		1	1	b Sept.	
13 Seedling, Fox's	G		F	w. r.		1		m Sept.	
28 Seedling, Harker's	G		F		rou.	1	1	e Sept.	
19 Smock, Free	R	L	F	y.	ob.	1		e Sept.	
31 Stump the World	_	~	m	r.		1	1	m Sept.	
23 Tippecanoe	R	S	C	y. r.		1	1	m Sept.	
22 White Melocoton, Cole's	R	S	F	w.r.	ob.	1	1	e Sept.	
Freestone Heath	-	-					١.		

REMARKS.—The Peach is one of the most desirable fruits in the Catalogue. For beauty and fine flavor it stands almost unrivalled. It does very well anywhere south of the 43° of latitude, but will do best on a dry soil, well elevated. The tree is subject to several diseases, some of them very little known at present. It never succeeds well on the site of an old orchard, unless the ground has been cultivated from ten to fifteen years, after its removal. From 20 to 25 feet apart is the proper distance for planting the Peach. At 20 feet apart it will plant about 100 trees to the agree.

1 1

ornamental

25cts. R S

24 Double Flowering

PEARS-Pyrus communis.

40 cents each, except those noted.

Prevailing Color. b. brown; d. dark; g. green; p. pale; r. red; ru. russet. Form. obl. oblong; obt. obtuse; obo. obovate; py. pyriform; r. round or roundish.

Size. 1. large; 2. middle-sized; 3. small.

Texture. B. buttery; C. crisp; J. juicy; T. tender.

Quality. 1. first-rate; 2. second; 3. indifferent.

Use. K. kitchen; T. table.

Name.		Color	Form	Size	Texture	Quality	Use	Season.	Remarks.
Adéle de St. Denis	1		1	1	-	1	T	Oct.	
98 Alpha		z. b.	obo.	2		lî	Ť	Oct.	
99 Amande Double	10		py.	2		2	Ť	Sept.	
21 Ambrosia	1-	y.		2		ĩ	T	Sept.	
56 Andrews		7. g.		lĩ		î	T	Sept.	
136 Arbre Courbè	1	. 6.	PJ.	2	B		T	Nov.	
118 Archduke Charles	1			1		î	Ť	1101.	
70 Aston Town	7	. g.	r.	2	В	2	Ť	Oct.	
14 Bartlett	1	y.	р. у.	1	В	1	T	Sept.	fine
Bon Chretien, William's		3	F. J.	1		-	1	-cp.	11110
137 Belle d'Aout				1	B	3	T	Aug.	,
94 Belle et Bonne	8	· y-	r.	1	\mathbf{B}	1	T	Sept.	
139 Belle excellente			i	2	В	1	T	Sept.	1
59 Belle Lucrative			obo.	1	\mathbf{B}	1	T	Sept. Oct.	
79 Belle of Flanders			obo.	1	В	1	T	Sept.	
35 Bergamot, Gansell's		. b.		2	В		T	Oct.	
76 Bergamot, Hampden's	g	. у.	obo.	1	В	1	T	Sept.	
140 Bergamotte Fievee		1		3	В	1	T	Sept.	
39 Beurré Bosc 27 Beurré Bronzée	- 1		p. y.	1	В		Т	Oct.	
138 Beurré Coloma	g	. r.	r.	1	J		Т	Nov.	
78 Beurré d'Amalis		,		2	B	1	T	Nov.	
141 Beurré d'Anjou	У	. b.	obo.	1	B		T	Sept.	
28 Beurré d'Aremberg		-	,	1	B		T	Dec.	
142 Beurré d'Esperin		y	obo.	1	В		T	Dec.	mı :
49 Beurré de Capiaumont	_	1		2	В		T	Apr.	This& Nos.
Capiaumont	Jr.	у.	000.	2	В	1	Т	Oct.	158,164 &
143 Beurré de Kackingheim				3	В	1	Т	Nov.	174, were
144 Beurré de Montgeron					B		r i	Sept.	grown by
145 Beurré de Noirchain			- 1	2	B		$\hat{\mathbf{T}}$	Apr.	M. Espe-
146 Beurré de Printemps							-	22011	rin, one of Napoleon's
37 Beurré Diel	b.	y. 1	r.py.	1	В	1	\mathbf{T}	Oct. Nov.	officers.
38 Beurré Duval		у.			В			Oct. Nov.	onicers,
147 Beurré Durfour				1	В	1	T	Feb.	
33 Beurré Easter	g.	b. c	obo.	1	В	1	T	Jan. Mar.	
148 Beurré Giffart	1			2	В	1	T	Aug.	
40 Beurré Golden of Bilbon	ru	ı.y. c	bo.	1	В	1	Г	Sept.	
119 do. Gris d'Hiver nouveau	1			1	В	1	\mathbf{r}	Feb.	
149 Beurre Langelier							Г	Jan.	
120 Beurre Moire		- 1		-			\mathbf{r}	Oct.	
111 Beurré Niell	y.	r. o					Г	Sept.	
150 Beurré Picquery			1				Γ	Nov.	
69 Beurré Preble		у.	obl.					Oct. Nov.	
116 Beurré Rance	. 8	g.	ру.		-	- 1	Г	Apr.	
Beurré Sterkeman, Van Mons		1	1	1	В	1 /	r	Feb.	

Name.	Color	Form	Size	Texture	Quality	Use	Season.	Remarks.
3 Beurré Summer Julienne	у.	r.	2	В	2	T	Aug.	
77 Bezi Chaumontel	y. b.	obo.	1	В	1	T	Nov. Feb.	
55 Bezi de la Motte	g. y.			В	1	T	Oct.	
103 Bishop's Thumb	y. r.			В	1	T	Oct.	
53 Bloodgood	g. y.		2	В	1	Г	July Aug.	
22 Bon Chretien fondante	g. b.		1	В	1	\mathbf{T}	Oct.	
110 Boucquia	y. r.		1	T		\mathbf{T}	Oct.	
23 Broom Park	b.	r.		J		T	Jan.	
100 Cabot	y.ru.	obo.	-	В		\mathbf{T}	Sept.	
121 Caennais				В		T	Nov.	
151 Caillot rosat, English	g. r.	obt.		J	1	T	Aug.	
122 Captiff de St. Héléne				В	1	T	Dec.	
194 Calhoun, Edwards	y. r.	obo.	2	В	1	T	Oct.	
195 Cantelope, Edwards								
Chapman		,	1	D	1	T	M. E.	
104 Chaumontel	y. b.	obo.		В			Nov. Feb.	
152 Colmar Charnay				B B		T	Feb.	
125 Colmar d'Aremberg				В	1	T	Dec. Nov.	
153 Colmar du Lot		obl.	1	J	1	T	_	
93 Colmar Epine	g. y.	opi.	1	7	1	1	Sept.	
Comte Michna			9	В	1	Т	Oct.	
25 Colmar Neill		obo.		В	1	T	Nov. Jan.	
44 Columbia Columbia Vergalieu	у.	000.	-	D	1	-	140V. Juli.	
75 Commodore	y. r.	obo.	2	В	1	T	Oct. Nov.	
102 Comte de Lamy	p. b.		2	В	1	T	Oct.	
Coquette								
64 Cumberland	y. b.	obo.	1	В		T	Sept.	
24 Crassanne, Althorp	g. b.		1	В	2	Т	Oct.	
154 do. d'Hiver Brunont	75c y. b.	r.		В	1	T	March	
112 Crassanne, Winter	g. b.	obo,	1	В	1	T	Jan.	
Dallas, Edwards 123 De Lepine			2	В	1	T	Jan.	
106 Delice d'Hardenpont	b v.	py.	2	B	1	T	Oct.	
124 Delice de la Cour	b y.	PJ.	ĩ	B		Ť	Nov.	
	75c		2	B	1		Nov.	
41 Dix	y. r.	pv.	1	B		T	Oct. Nov.	fine
74 Dovenné Boussouck	ru. r.		2	B	1	T	Oct.	
156 Doyenné d'Ete			2	В	1		July	
1 Doyenné Gris	ru.	obo.	2	В	1	T	Qct.	
157 do. Gris Jaune d'Hiver			2	В	1	T	Jan.	
126 Doyenné Sieulle			2	В	1	T	Jan.	
7 Doyenné White	y.	obo.	1	В	1	T	Sept. Oct.	fine
31 Duchesse d'Angoulème		obo.	1	В	1	T	Oct. Nov.	fine
128 Duchesse de Mars		obo.	2	В	1	T	Feb.	
127 Duchesse d'Orleans		obo.	1	В	1		Oct.	
109 Dundas	y. r.	obo.	1	B	1	T	Oct.	
72 Dumortier	y. r.	obo.	2	B	1	T	Sept.	

Name.	Color	Form	Size	Texture	Quality	Use	Season	Remarks.
113 Dunmore	g. r	obl	. 1	В	, 2	T	Sept.	
20 Echassery	g. y.	r.	3	B	1	T	Jan.	
Edwards, Edwards'		1	1	_				
158 Elise d'Heyst, Esperin 75 198 Elizabeth, Edwards'	C		2		1		Mar. Api	
88 Elizabeth, Manning's	y. r.	py.	2	_	1		Oct.	
29 Elton	(5)	obo.		B	1		Aug.	
159 Emerald		obt.	0		1		Sept.	i
82 Enfant Prodigé		obo.	2		1		Oct.	
129 Episcopal S	1 P. y.	obo.	2			Ť	May	a new late
47 Flemish beauty	y. r.	oho	1	B	_	Ť	Sept.	pear
160 Figue de Naples	r. b.		1	В	. 1		Nov.	pear
162 Fondante d'Automne	D 11 0		2	J	1	T	Oct.	melting &
164 Fondante de Malines, Espe	- 1.7.8	1	,					sugary
[rin \$	1		1	В	1	T	Jan.	
163 Fondante du Bois	g. b.	obo.	2	J	1	T	Feb.	
165 Fondante Van Mons	р. у.	r.	2	J	1	T	Nov.	
Fondante Millott \$. 161 Forrelle or Trout Pear	L		1	-		_		
166 Forme de Delices			2	В	1	T	Dec.	beautifully
167 Fortunée de Paris	ru.y.	obo.	2	В	2	T	Nov.	speckled
168 Fortunée, Parmentier			3	B B	1	T	Nov.	
169 Fourcroy			2	J	1	T	Apr.	
50 Franc real d'Ete	17 0	ohe	2	В	2	Ť	Dec.	
26 Fulton	y. g.		2	В	1	T	Aug. Sep Sept.	
32 Genessee, Steven's	y.	r obo		В	1	T	Sept.	
30 Gendesheim	g. y.		1	В	2	$\hat{\mathbf{T}}$	Nov.	
Gerry, Edwards'	P. 1.	PJ	-				1,011	
9 Glout Morceau	p. y.	obt.	1	В	1	T	Oct. Dec.	fine
130 Golden Passe Colmar			2	В	1	T	Dec.	
170 Grataoli of Jersey 750			2	В	1	Г	Oct.	
68 Great Citron of Bohemia	r. y	obl.	1	J	1	T	Sept.	
Harriette, Edwards' 6 Harvard				_				
36 Heathcot	ru.y.		1	J	1	T	Sept.	
Henriette, Edwards'	р. у.	obo.	ı	В	1	T	Sept.	
108 Henri Quatre	_		0	Т	1	nn l	α .	
58 Hoyerswerda	g. y.			J		T	Sept.	
12 Incomparable, Hacon's	g. y.		2			$\frac{\mathbf{T}}{\mathbf{T}}$	Sept.	C
171 Inconnue Cheneau	y. g.	r.		B	-	$\hat{\mathbf{T}}$	Oct. Nov. Jan.	nne
172 Inconnue Van Mons						T	Feb.	a valuable
51 Jalousie	ru.	obo.		Ĉ	-	$\hat{\mathbf{T}}$	Sept.	late pear
19 Jalousie de Vendée	y. g.					T	Oct.	ate pear
81 Jargonnelle	g. b.		2	J		T	Aug.	
85 Jargonnelle of the French	p.g.r			\mathbf{C}_{-}	2	T	Aug.	
173 Jean de Witte	1			В		T	Feb.	
92 Johannot	y. b.	r.	2	В	1	TS	Sept. Oct.	
15 Josephine	g. (obo.	1.	В	1 '	T 1	Nov. Dec.	

Name.	Color	Form	Size	Texture	Quality	Use	Season.	Remarks.		
174 Josephine de Malines, Es-										
[perin \$1			-	В		T	Mar.			
105 King, Edward's	y. r.	py.	1	B	1	T	Oct.			
192 †Kingsessing, Leach's 1 to \$2		obo.		В		T	Sept.	excellent		
17 Lawrence	руд	obo.		В	_	T				
52 Lewis	p. g.	obo.	3	J	1	T	Nov. Jan.	fine		
73 Limon	y. r.		1	B	1	T	Aug.	•		
91 Lodge		р у .	2	В	1	T	Sept. Oct.			
13 Long Green	g.	py.	1	В		T	Sept. Oct.			
57 Louisa Bonne of Jersey	g. r.		1	B		T	Sept. Oct.			
175 Mansuette		py.				T	Oct.			
48 Marie Louise	y. g.		1		1	T	Sept. Oct.			
135 Marie Louise, Delcourt	y.	py.	1	В	T	T	Oct.			
Meadow, Edward's			1	J	1	т	Oct			
176 Miel de Waterloo	- h	aha		В		Ť	Oct. Dec.			
	y. b.			В	1	_	Jan.			
115 Monarch, Knight's 86 Muscadine	y. b.			В		T				
81 Muscat Robert	y. g.		3	J	2	T				
	g. y.		1	J	ĩ		July Nov.			
42 Napoleon 177 Neil Van Mons	p. g.			В	1		Oct.			
60 Nelis, Winter	g. y. y. b.			В		Ť	Nov.			
90 Neplus Meuris	y. b.	1		В	î		Feb.			
Onondaga, or Swans Orange		obo.	1	J		T	Oct.			
67 Pailleau		py.	ī	J		Ť	Sept.			
178 Passans de Portugal	g.			B		Ť	Aug.			
43 Passe Colmar	y. g.			В		Ť	Nov. Jan.	fine		
179 Passe Colmar dorèe	р. у.	050.		В	i	Ť	Dec.	11110		
180 Passe Colmar Gris	у.		~			•	Dec.			
5 Pennsylvania	ru.y.	oho	2	В	2	Т	Sept.			
65 Pratt	Iu.y.	000.	~	1	~	-	Copts			
132 Princess Royal, Groom's			2	В	1	Т	March			
95 Queen of the Low Countries	r. v.	nv.	ĩ	B	î	$\bar{\mathbf{T}}$	Oct			
63 Raymond	r. y.	1 7 7		В	1	T	Oct.			
182 Rondelet	r. g.			В	1	T	Oct.			
181 Rigouleau	8.		2	J	1	T	Feb.			
11 Rousselet Hatif	r. g.	obl.		J	1	T	July	fine		
Early Catherine		1		-	-					
87 Rostiezer	b. y.	obl.p	2	B		T	Aug.			
183 Saint Dennis			1	В		T	Aug.	fine flavor		
184 Saint Jean, Baptiste			1	B	_	T	Jan.			
10 Saint Germain	g.	py.	1	B	1	T	Jan.			
Saint Germain de Pepins \$1		1	0			77				
117 Saint Germain, Uvedale's	y. g.	obl.	2	J	1	K	Jan. Apr.	very large		

[†] This took the Ten Dollar Premium of the Pennsylvania Horticultural Society for 1847, being the best seedling. The original tree came up in a grave-yard, in Kingsessing, near Philadelphia, (near where the original Sickel pear grew,) and is a most splendid pear.

Name.	Color	Color		Texture	Quality	Use	Season.	Remarks.
66 Saint Ghislain 134 Saint Marc	y.	obl.	2	В	1	T	Sept.	fine
4 Sanspeau or Skinless	р. у.	py.	3	В	1	Т	July Aug.	
185 Sans Pepins	P. J.	PJ.	1	B	i	$\hat{\mathbf{T}}$	Oct.	large and
89 Shenks	y. g.	obo.			i		Oct.	good
8 Scedling, Dearborn's	p. y.		2		î		Aug.	fine
193 Seedling, Ott's	r. y.				i		Aug.	IIIIC
186 Shobden Court	10.5		2		î	$\hat{\mathbf{T}}$	Feb.	
2 Seckel	b. r.	obo.	3	В	1	$\bar{\mathbf{T}}$	Sept.	fine
153 Soldat d'Esperin \$1			1	В	1	T	Jan.	1
133 Soldat Labourer			2	В	1	\mathbf{T}	Feb.	
97 Striped Madeliene	g. y.	py.	2	J	2	\mathbf{T}	Aug.	
80 Sullivan		obl.p	2	J	2	\mathbf{T}	Sept.	
71 Super Fondante	р. у.			В	1		Oct.	
54 Surpasse Vergalieu	y. r.	obo.	1	В	1	Т	Oct.	
61 Susette de Bavay, Esperin \$1								
62 Thompson's	р. у.	obo.	2	В	1	T	Oct. Nov.	
96 Triomphe de Jodoigne \$1								
16 Tyson	y.	obl.p		В	1	T	Sept.	fine
34 Urhaniste	p. y.	obo.	2	В	1	T	Oct.	fine
187 Vallée Franche	y. g.	obo.	1	J	1	\mathbf{T}	Aug.	
188 Van Amberg			2	В	1	T	Dec.	
101 Van Assene								
131 Van Mons Leon le Clerc		obl.	1	В	1	T	Oct.	fine
46 Vicar of Wakefield	р. у.	р. у.	1	В	1	Т	Nov.	
Monsieur le Curé								
189 Virgouleuse	D 77	oho	2	В	1	Т	Sept.	fine
18 Washington 190 Wilhemine	p. y. r.g.y			В	1	T	Feb.	nne
83 Wilkinson		obo.	2	В	1	Ť	Oct.	
45 Wurtemberg	1 -		1	В	1	Ť	Sept.	
191 Yat	r. y.		2	J		Ť	Sept.	
131 1 81	b.ru.	py.	~	0	A.		Беры	

Many of the varieties can be furnished on quince stocks, if desired.

REMARKS.—The pear succeeds best in a deep rich loam with a dry subsoil; 15 to 25 feet apart will answer very well for planting pear orchards.

The pear is easy of culture and very productive in this climate, remaining a long time in use. Many varieties produce the finest fruit when worked on the quince. The delicious qualities of the improved varieties render it one of the most valuable fruits in the catalogue.

To have this fruit in perfection, it should be gathered while hard, and allowed to ripen in the house.

PLUMS-Prunus Domestica.

50 cents each.

Prevailing color. b. blue; d. dark, g. green; p. purple; r. red; w. white; y. yellow.

Form. obl. oblong; ov. oval; r. round.

1. large; 2. middle-sized; 3. small.

Quality. 1. first-rate; 2. second; 3. indifferent. Use. K. kitchen; P. preserving; T. table.

Season. b. beginning; m. middle; e. end of the month to which they are prefixed.

1 1, 1 1

	Name.	Color	Form	Size	Quality	Use.	Se	eason.	Remarks.
25	Autumn Gage, Roe's	y.	ov.	2	1	Т	m	Sept.	
21	Bleeker's Gage	v.	ov.	2	1	T	e	Aug.	
22	Damson, common	p.	r.	2	2	K P	m	Aug.	fine for cooking
	Domine Dull	d. p.	obl.	2	1	T	b	Sept.	1
53	Drap d'Or Yellow Gage	y.	r.	2			m	Aug.	very fine
	Duane's purple	r.	obl.	1	1		m	Aug.	
	Early Violet	d. p.	ov.	2	2	T	e	July	
	Fall Copper	r. p.	r.	2	1		b	Oct.	
	Golden Drop, Coe's	y.	ov.	1	1	T		Sept.	
7	Green Gage	g.	r.	2	1				excellent
	Gwalsh	p.	ov.	1	2	T		Aug.	9
18	Imperatrice, Blue Imperial violet	p.	ov.	1	1	Т	m	Aug.	
8	Imperial Blue Blue Egg	b. p.	obl.	1	1	Т	m	Aug.	excellent
19	Imperial Gage Flashing Gage	g.	ov.	1	1	Т	е	Aug.	
	Isabella	r.	OV.	2	1	T	e	Aug.	
	Jefferson	y. r.	ov.	1	1	T	е	Aug.	
	Large Red, Cooper's	r.	ov.	1	1	T		Aug.	
	Large Yellow Gage	y.	ov.	1	1		m	Aug.	superior
15	Lawrence's Favorite	y. g.	r.	1	1	T		Aug.	
13	Magnum Bonum, wh't. White Egg White Imperial Yellow Egg	w.y.	obl.	1	1	TP	b	Aug.	
36	Morocco	d. p.	r.	2	1	T	e	Aug.	
	Orleans	p.	ov.		1	T		Aug.	fine
	Purple Favorite	p.	07.	1	1	T		Aug.	
20	Royale de Tours	r. p.	r.	1	1	T	e	July	
	Superb Hewling's	g. y.	r.	1	1	Т		Aug.	
	Violet Pedrigon	r. p.	ov.	2	1	Т	е	Aug.	
	Washington, Bolmar's	y.	r.	1	1	T	m		large and fine

QUINCES-Cydonia Vulgaris.

30 cents each, except No. 2.

Name.	Size.	Form.	Remarks.
Apple Shaped Orange	large	round	very fine
3 Pear Shaped	large	round	fine
2 Portugal, 50 cents	large	pyramidal	fine

RASPBERRIES-Rubus Idaus.

Color. bl. black; r. red; w. white; y. yellow; o. orange. Quality. 1. first-rate; 2. middling; 3. indifferent.

Name.	Price	Color	Size	Quality	Remarks.
American, red native	\$.05	r.	2	2	grown extensively for market
Red Antwerp of some Antwerp, red, true	15	r.	1	1	large and excellent
Antwerp, yellow, true	15	y. w.	1	1	large and excellent
Antwerp, yellow	20	y. W.	1	1	double bearing
Col. Wilder, Brinckle's	50	y.	1	1	
Cushing, Brinckle's	50	r.	1	1	late
Fastolf	20	r.	1	1	excellent
Franconia	15	r.	1	1	a variety of the Antwerp
Giant	30		1	1	very large
New Perpetual	25	r.	1	1	
Orange, Brincklé's	50	0.		1	
Red Antwerp	10	r.	1	1	very fine
Vice President French,					
[Brincklé's	50	r.	1	1	
Victoria, Cornwell's	25	r.	1	1	very large

STRAWBERRIES-Fragaria.

Form. con. conical; ov. ovate; ron. roundish. Size. 1. large; 2. middle; 3. small.

Quality. 1. first-rate; 2. middling; 3. indifferent. Season. b. beginning; m. middle; e. end of the months to which they are prefixed.

		l l	1
	Botanical Name.	Color and Common Name.	Price.
Camellia	Binneyi, Smith's	red	\$1.00 to 3.00
	candidissima	pure white	do.
	Chandeleri	Chandler's three colored	1.00 to 4.00
	Carswelliana	red or spotted white	1.00 to 2.00
	Caroline Smith, Boll's	crimson blush centre	1.00 to 3.00
	conspicua	white and red striped	1.00 to 4.00
	Coquettii	shaded crimson	1.00 to 2.00
	curvatifolia	white	do.
	Donkelæri	white, scarlet and crimson	1.00 to 3.00
	Duchesse d'Orleans	red striped white	do.
	eclipse	white striped rose	do.
	elata	violet crimson	1.00 to 5.00
	elegans, Chandler's	rose and white	- 1.00
	Emma	white	1.00 to 3.00
	Estherii, Smith's	white striped with rose	do.
E	Feasti	white and pink	do.
	fimbriata alba	white fringed, fine	1.00 to 4.00
	Floyii	cherry red to pale rose	1.00 to 5.00
	Fordii	rose, fine	1.00 to 4.00
	Gen. Washington, Boll's	white, shaded rose	1.00 to 3.00
	Gilesii	crimson and white	do.
	Hempsteadii, R. & Dick's		do.
	Hendersoni	white and rose	do.
	Henri Favre	dark rose	do.
	imbricata	crimson and white	1.00 to 5.00
	incarnata	blush, superb	do.
	Innocenza	white	1.00 to 2.00
	Jeffersonii, Gunnell's	crimson and white	do.
	Landrethi	pink or spotted	1.00 to 5.00
	Lawrenciana		1.00 to 2.00
	Lowii	crimson or spotted white	
		rich crimson or spotted	do.
	Mackenziana	red and white	do.
	Makoyii, Low's	100	1.00 to 3.00
	Marchioness of Exeter	red and white	do.
	Mrs. Fetters, R. & Dick's	red	do.
	Mrs. Gunnell's	greenish white	do.
	mutabilis Traversii	rose and white	do.
	myrtifolia	red, fine	1.00 to 5.00
	Napoleon	dark crimson	1.00 to 2.00
	noblissima Nova	blush striped rose	do.
	ochroleuca	white creamy centre, fine	1.00 to 5.00
	perfection	crimson	2 00
	perfection, Palmer's	red or spotted white	1.00 to 4.00
	perfection, Stiles'	red	1.00 to 2.00
	pictorea rosea	rose	1.00 to 3.00
	Prattii, Buist's	rose striped with white	do.
	Queen of Eng., Fielder's	red striped white, fine	do.
	Robertsonii	crimson	do.
	rosa	rose, star shaped, fine	do.
		c 2	

Botanical Name.	Color and Common Name.	Price.
Camellia rubescens	rose and white, fine	\$1.00 to 3.00
Saco Magnifique	fine rose	1.00 to 2.00
Sarah Frost, R. & Dick		do.
serratifolia	crimson and white	do.
Sherwoodii	crimson and white	1.00 to 5.00
Soulangiana Nova		1.00 to 2.00
speciosa	crimson, striped white	1.00 to 3.00
Sulcata	white	1.00 to 2.00
Town's blush	blush	1.00
tricolor	blush white and red	1.00 to 5.00
triumphans	rose spotted white	1.00 to 3.00
variegata	red striped with white	do.
Victoria, Priestly's	crimson striped white, fine	do.
Warratah	double crimson	1.00 to 4.00
Washington, Gunnell's	red striped white	5.00
William IV.	red spotted white	1.00 to 3.00
Woodsii	bright rose, fine	do.
Sasanqua rosea	pink	do.
Camphora officinarum	camphor tree	50 to 2.00
Cinnamomum verum	true, cinnamon	50 to 5.00
Citrus acida	lime	2.00 " 10.00
aurantium	orange	1.00 " 10.00
limonum	lemon tree	1.00 to 5.00
variety	St. Helena	1.00 to 3.00
Correa alba	white flowering correa	25
pulchella	pretty	75
speciosa	red and green	do.
Eugenia Pimenta	allspice	50 to 3.00
Ficus elastica	gum elastic	25 to 75
Gardenia florida	cape jasmine	25 to 1.00
latifolia	broad leaved "	do.
multiflora.	double flowering jasmine	do.
radicans	dwarf "	do.
Geranium apple	apple scented "	20
rose	rose ".	do.
Gesneria zebrina	zebra plant	50
Heliotropium intermedium	fine heliotrope	25
Illicium parviflorum	yellow flowered aniseed	50
Jasminum grandiflorum	Catalonian jasmine	25
Lavendula dentata	toothed lavender	do.
Manettia bicolor	two colored	25 to 50
glabra	scarlet flowered, fine	50
Nerium, oleander elegantissima	variegated oleander	50 to 1.00
splendens	double rose	do.
Variegata	striped flowered oleander	25
Olea Europæa longifolia	European olive	25 to 50
fragrans Passiflora alata	sweet scented olive	25 to 1.50
Primula sinensis	Chinaga primassa	25 to 75
	Chinese primrose	25
Punica granatum	fruit bearing pomegranate	25 to 1.00

Botanical Name.	Color and Common Name.	Price.
Quercus suber Russellia juncea Saccharum officinarum Salvia candelabra patens splendens Thea bohea viridis Viburnum tinus Zingiber officinale	cork tree flowering rush sugar cane blue sage red " bohea tea green " Lauristinus narrow leaved ginger	\$ 1.00 25 25 to 50 50 25 do. 50 do. 25 to 1.00 25

HARDY HERBACEOUS PLANTS.

Botanical Name.	Color and Common Name.	Price.
Chrysanthemum sinense		\$ 15
Adventure	vellow	do.
Arago	purple	do.
bicolor	white and pink	do.
	light purple	do.
Duc de Calino	buff	do.
elegans	lilac quilled	do.
General Laborde	white and lilac	do.
Golden Lotus	vellow	do.
Hero	purple quilled	do.
Phillis	white	do.
Princess Maria	white and pink	do.
Queen	blush white	do.
Rival	pink	do.
Wilders, No. 13,	A	do.
Wilders, No. 53,	blush, white quilled	do.
William Penn	white, shaded pink	do.
Funkia japonica	Japan day lily	25
Gladiolus Gandavensis	sword lily	do.
Hydrangea hortensis	changeable hydrangea	do.
quercifolia	oak leaved "	do.
Lavendula Spica	common lavender	do.
Lilium atrosanguineum	orange lily	50
maculatun	n orange spotted with black	do.
aurantiacum thunbergianua	n dark orange	do.
concolor		do.
excelsum or testaceum	white and cinnamon	50 to 1.50
lancifolium album	white vanilla scented	1.00 to 2.00
punctatum	blush spotted with pink	do.
rubrum or speciosum	rose spotted with crimson	1.00 to 3.00
tigrinum	tiger lilly	10
Mimulus mochatus	musk mimulus	1 . 15

Botanical Name.	Color and Common Name.	Price.
Pæonia Moutan fl. pl. " papaveracea " rosea officinalis edulis Humei " fragrans " Whitleii lutea plenissima (Buyck) nivea plenissima (Makoy) Phlox blanc de Neuilly carnea grandiflora lactea mazeppa multiflora speciosissima splendens suaveolens Van Houttii Polianthes tuberosa flore pleno Rheum australe rhaponticum	tree pæony single white rose double red pink double, fine rose scented, fine white superb pale yellow white mountain pink large white pale flesh color large pure white rose, red eye many flowered lilac rosy lilae violet striped white striped white and rose double tuberose Turkey rhubarb early "	Price. \$.50 to \$2.00 50 to 2.00 1.00 to 3.00 do d
hybridum colossal Royal Albert Victoria Salivia officinalis Sedum	large and early " new " very large and fine garden sage stone crop	25 50 30 12) 20

HYBRID AND GARDEN ROSES.

N. B. cup. Cupped; ex. ex

Name.	Form	Color.		Price.
Amphitryon Blanche de Castille Burnet (Scotch) Cerisette Damask, common Due de Choisel ponctueé Dutch Provence Edinberger Favaricus Gazelle George the Fourth Grande Triomphant Hybrid Blanc Inez de Castro	cup. cup. cup. glob. cup. cup. cup. cup. cup. cup. cup. cup	purplish rose blush white, very double cherry, purple shade, fine rose bright rose, mottled purple shade crimson rose rose, large, superb crimson purple wery dark white, superb blush, large	\$.	\$.50 do 25 do. 50 37 25 do. 50 37, 25

Name.	Form	Color.	P	rice.
King of Prussia Louisa Leeker Miralba Ne plus ultra Odette de Champ divers Old English Painted Damask Roi de Hybrides Theodora Tricolor superba Unique Venus, Scotch Vietor Tracy Village Maid White Musk Cluster York and Lancaster	glob. cup. cup. cup. cup. cup. cup. cup. cup	dark, almost black blush cherry, fine rose, spotted white, distinct white, very double blush and rose rose, fine blush, perfect crimson purple white, superb double red dark purple, fine striped red and white, distinct white striped rose and white	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	\$. 25 50 25 do. do. do. do. 50 do. 50 do. do. do. do. do. do.

SWEET BRIARS—(Rosa Rubiginosa.)

Name.		Color.	Price.	
Blush		double blush	\$.25	
Red		double red, superb	do.	

MOSS ROSES.				
Name.	Form	Color.	Price.	
A'Feuilles de sage A'Feuilles luisantes Aixa Alice Leroy Angelique Blush " Hooker's Carné Celina Charlotte de Sor Common Comtesse de Murinais Comtesse de Noé Crimson Cristata De Connal De Veillard	glob. cup. cup. cup. cup. cup. cup. cup. cup	rosy blush light red bright rose lilac rose, large blush, curious foliage blush blush, blooms in large clusters blush brilliant crimson dark red rose, fine pale flesh changing to white crimson light crimson, very mossy rose, beautiful crested buds rose rose, very double	\$ \$.75 do. 1.00 50 to 75 do1.00 75 1.00 37½ to 75 do. 50 to 75 do. 1.00 50 to 75	
De Veillard Etna		light crimson	1.0	

Name.	Form	Color.	Price.
Ferrugineuse plena nova Lancel Luxembourg Malvina Perpetual White Pompon Princess Adelaide Princess Royal, River's Prolific Sans sepales Unique de Provence White Zoe	cup. cup. cup. cup. cup. cup. cup. cup.	bright rose, vigorous habit deep crimson purple mottled rose, very large	\$ \$1.00 75 50 to 75 1.00 50 to 75 75 1.00 50 to 1.00 60 1.00 do.

CLIMBING ROSES.

Botanical Name.	Form	Color.	Price.
Banksia alba Banksia lutea Boursalt, purpurea Grevillei, or seven sisters Russelliana	ex.	white yellow purple, white stripes dark rose to white purple crimson, changeable	\$.25 to \$.50 do. do. do. do.

PRAIRIE ROSES—(Rosa Rubifolia.)

Botanical Name.	Form	Color.	Price.
Baltimore Belle Pallida Perpetual, Michigan Queen Superba	com. blush cup. blush ex. rosy p cup. rose cup. nearly	urple	\$.25 to \$.50 do. do. do. do.

REMARKS.—This family of roses is well calculated for covering fences, trellises, pillars, &c., blooming in immense clusters.

AUSTRIAN BRIARS-Rosa Lutea.

Botanical Name.	Form	Color.	Price.
Double yellow Harrisonii Persian Yellow Yellow Cup. bright yellow cup. bright yellow cup. bright yellow cup. deep yellow, distinct cup. single		nt yellow yellow, distinct	\$ \$.50 25 to 50 50 to 1.00 25

DAMASK PERPETUAL ROSES.

Common Name.	Form	Color.	Price.
Blush Clare 4 seasons Crimson perpetual	cup.	blush, fine light rose brilliant crimson	\$.50 to \$1.00 50 to 75 50 to 1.00
du Roi Grand Queen Red 4 seasons White 4 seasons	cup.	crimson blush red, fine white, fine	50 to 75 50 to 1.00 37½ to 75 do.

REMARKS.—These have the fragrance of the old Damask Rose, are perfectly hardy, and flower two or three times during the season.

HYBRID PERPETUAL ROSES.

Common Name.	Form	Color.		Price.
Adéle Mauze	cup.	large rose	\$	\$.75
Amanda Patenotte		light rose		do.
Amandine	cup.			do.
Antigone		light rose		do.
Aricie		rosy lilac		50
Augustine Mouchelet		deep crimson		do.
Barronne Prevost		bright rose		do.
Comte Aubernon	cup.	9		do.
Comte de Montalivet		red, tinted with lilac		do.
Comte de Paris		crimson, lilac tinge		do.
Comtesse Duchatel		brilliant rose, distinct		do.
Cymedor		crimson		75
Delphine Gay		blush		do.
Dr. Marjolin		carmine, perfect		50
Dr. Mary		resy carmine, perfect		do.
Docteur Arnal		crimson, fine		1.00
Duc d'Aumale		bright crimson		50
Duchess of Sutherland		bright rose, mottled, superb		do.
Edward Jesse		bright rosy red		do.
Eliza Balcomb -		blush		75
Ernestine de Barrante		salmon rose		50
Eugénie Guinoiseau		rose shaded carmine		do.
Géant des Batilles		scarlet, fine		1.00
General Morangiez		delicate rose		75
Jacques Laffitte		brilliant rose, fine		1.00
Joasine Hanet		purplish rose		75
La Reine	cup.	brilliant glossy rose, superb	5	0 to 1.00
Labédovere	cup.	carmine		50
Louis Buonaparte		rosy crimson, distinct		do.
Louise Aimé		rose shaded		do.

Common Name.	Form	Color.		Price.
Louise Bordillon	cup.	blush	S	\$.50
Louise Favre	cup.	carmine		do.
Madame Jobez Desgaches	cup.	rosy lilac		do
Madame Pepin	cup.	blush rose, fine		1.00
Madame Laffay	cup.	brilliant rosy crimson, perfect		50
Madame Daméme	cup.	lilac rose		do.
Marguerite d'Anjou	cup.	rose		do.
Marquis Bocella	cup.	pale blush		do.
Marquis of Ailsa	cup.	rosy crimson		do.
Melaine Cornu		deep purplish crimson	ĺ	do.
Mrs. Elliott		light lilac crimson		do
Olivier de Serres	cup,	pale rose, fine		do.
Pauline Buonaparte		white		do.
Pompon de Sainte-Rade-	cup.	violet rose		do.
Ponctue [gonde	cup.	large rose		do.
Prince Albert		dark velvety crimson	i	do.
Prince de Galles	cup.	lilac rose, blooming in clusters		do.
Princesse de Joinville	cup.	bright rose		do.
Reine de Fontenay	cup.			do.
Reine de la Guillotiere	cup.	brilliant crimson		do.
Rivers		red, tinged lilac		do.
Soliel d'Austerlitz	cup.	brilliant crimson		do.
Sydonie		rose, fine		do.
Thibault	cup.			do.
William Jesse	cup.	light crimson, lilac tinge		do.
Yolande d'Arragon	cup.			do.
Zelpha		pale blush		do.

REMARKS .- These are Hybrids from the Chinese and Bourbon varieties, that give a constant succession of flowers from June till November; they are the most beautiful and fragrant of Autumnal Roses, and are perfectly hardy.

N. B. Many of the Moss and Hybrid Perpetual Roses are worked in the root, which makes stronger and finer plants than on their own roots, and stand our hot sun equally as well.

BOURBON ROSES—(Rosa Bourboniana.)

Common Name.	Form	Color.	Pric	e.
Alfred	cup.	rosy red, distinct	\$.25 to	\$.50
Armosa		rose, fine	do	-
Hermosa	•			
Bouquet de Floré	cup.	carmine	do.	
Cesarine Souchet	cup.	blush, edged with rose		75
Comice de Seine-et-Marne	cup.	cherry red		50
Comte d'Eu	cup.	carmine	25 to	50
Comte de Rambuteau		crimson tinged lilac	25 to	50

Common Name.	Form	Color.	Price	
Cytherie Cytherie	cup.	rose	\$.25 to \$.50
De Tourville		violet purple	1	75
Deul de duc d'Orleans	cup.			50
Docteur Hardouin	cup.			do.
Dubourg		light rose, fine	25 to	50
Duc de Chartres	cup.			50
Dumont de Courset	cup.		25 to	
George Cuvier		rosy carmine	do.	-
Gloire de France		rose, superb	do.	
Monthly Cabbage	cup.	Long Bapers		
de Rosamene	cup.	deep scarlet, large	do.	
Julie de Fontenelle	cup.			50
Le Grenadier		light crimson		do.
Madame Desprez		rose, fine	25 to	50
Madame Tripet	cup.			50
Manteau de Joan d'Arc		blush white		do.
Marquis de Moyria	cup.			50
Meul	cup.			do
Oscar Leclerc	cup.			do.
Phœnix	cup.	reddish purple, distinct		do.
Pierre de St. Cyr	cup.		25 to	50
Pompon Cramoisi	cup.	cup, bright crimson	Louis II	75
Souvenir de la Malmaison			25 to	50
Triomphe de Plantier	cup.		do.	- 1
Vicomte Fritz de Cussy		cherry red		50

REMARKS.—The Bourbon rose is perfectly hardy, it stands our Winters without protection, and flowers during the whole season. The Autumnal flowers are splendid. This is one of the finest family of roses known, and deserves extensive cultivation.

CHINESE ROSES-Rosa Indica.

Common Name.	Form	Color.	Price.
Common daily Eugene Jorin	cup.	pink daily	\$.25 to \$.50 50
Madam Breon Mrs. Bousanquet Sanguiner	cup.	brilliant rose pale flesh dark crimson	25 to 50 25

REMARKS.—These want a slight protection in Winter. Some of them are hardy—The second and fifth will stand our winters.

TEA-SCENTED CHINA ROSES.

Common Name.	Form	Color.		Price.
Devoniensis	cup.	yellow, fine		\$.25 to \$.50
Flavescens or yellow		sulphur, very large		25 to 1.00
Malibran	cup.	blush white	9	25 to 50
Mellville	cup.	blush		do.
Odorata	glob.	blush, old tea		25 to 75
Triomphe du Luxembourg	cup.	buff rose, large		do.
Valentine	cup.	rosy lilac		25 to 50

REMARKS.—The Tea Rose requires a slight protection in Winter; in light sandy soil they stand very well with me, and bloom from May to November most profusely.

NOISETTE ROSES.

Common Name.	Form	Color.	Price.
Aggrippina Cerise Champneyana Cloth of Gold	ex.	bright crimson, fine rosy purple light pink pure yellow, large and fine	\$.25 to \$.50 do. do. do.
Chromatella Conque de Venus Euphrosine Fellenburg Jaune Desprez Jeanne d'Arc	cup. cup. cup.	blush white salmon crimson rosy buff pure white	do. 25 25 to 50 do. do.
La Cherie Lamarque Ophirie Solfatare Superba Vicontesse d'Avesne	ex. cup. cup. cup.	rose, fine greenish white, superb	25 do. 25 to 50 do. 1.00

REMARKS.—The Noisette Roses are many of them hardy, but the 4th, 7th, 8th, 10th, 11th, 12th and 13th, require a slight protection in Winter.

MICROPHYLLA ROSES.

Common Name.	Form	Color.	Price.
Microphylla		bright rose	\$.25 to \$.50
Maria Leonida		white rosy centre	do.

REMARKS UPON TRANSPLANTING.

Many persons, after procuring trees, crowd the roots into the earth within half the space they had before occupied, which injures the growth of them so much, that it often takes two or three years to recover, so as to be as good as when they were taken from the Nursery. Another practice is often adopted which is also very injurious to the growth of young trees, that is, to plant them in a sward.

In removing trees, the ground should be mellow, and not too wet.

The hole for a moderate sized tree should be dug three feet in diameter, and from twelve to eighteen inches deep.

In all cases the hole should be sufficiently large to receive the roots

without bending.

Before planting, take care to remove all bruised or broken roots, with a sharp knife, by cutting clean from the under side, which will leave the roots in a state for shooting directly into the mellow earth.

When the tree is put into the hole, be careful to break the earth fine, and put it in very carefully, observing to fill all vacancies about the roots.

Shake the tree gently while filling in the earth, but take care not to draw up the tree while filling up, as that will give the roots nearly a vertical position, and is very hurtful to the growth of the tree.

When the hole is two-thirds filled, pour in two to four gallons of water; this will cause the earth to settle, and also fill all vacancies that may remain.

When the water has sunk away, fill up the hole and press the earth moderately around the tree; take care to leave a small cavity about the body of the tree, that the water may be more readily conducted to the roots.

Trees should not be planted more than two or three inches deeper than they stood before removing.

Young orchards for the first ten years after planting, should never be suffered to lie more than one year in a sod at any one time.

THOMAS HANCOCK.

Note—The Roses for sale in this Catalogue are all on their own roots, except a few Moss, Garden and Perpetuals. Worked Roses do very poorly in our climate, except when grafted in the root; and to have a good collection of Roses that will stand well, they should be on their own roots.

